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Date: Friday, June 10, 2005

Total Pages: 22

Subject: App. No. 10/817,354

Name: Exr. Hoai-An D. Nguyen Company: U.S. Patent Office

Voice Number:

Fax Number: (703) 872-9306

Note: Attached please find a 21-page response to Patent Office communication sent 10-May-05.

Respectfully, Jean Macheledt Reg. No. 33,956 Tel. 970.218.6798 Appl. No. 10/817,354

Response dated 09th June 2005

Communication in reply to Notice regarding Restriction dated 10-May-05

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:			FACSIMILE TRANSMISSION <u>21</u> pages total in this response.			
al.	Oomman K. Varghese, et	)	→ Please autoREPLY to FAX № (970) 267-8893 I hereby certify under 37 CFR 1.8(a) that a signed original copy			
Filed:	02 April 2004	)	of this paper is being sent as authorized by 37 CFR 1.6(d) on the			
Serial No:	10/817,354	)	date indicated below via standard telephonic facsimile transmission to: (703) 872-9306			
Confirm No:	3287	)	ATTN: Examiner Hoai-An D. NGUYEN			
Docket:	PSU-100A	)	Amendment/Arguments in response to Office action Commissioner for Patents, P.O. Box 1450, Alexandria VA 22313-1450			
For: Titania Nanotube Arrays for use as		)	Date of Transmission: Friday, 10th day of June, 2005			
Sensors and Method of Producing		)	By: Jean M Macheledt (printed name)			
Examiner:	Hoai-An D. NGUYEN	)	signed:			
Group Art:	2858	•	V			

NON FEE Response to Office Communication mailed 10 May 2005

Mail Stop NON-Fee Response Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## Authorization to Charge FEES, if determined necessary

Dear Sir:

Applicants need not petition to request an extension of time to respond of <0> month under 37 CFR 1.136(a), permitting the attached response and amendments to be entered, as applicants are within shortened statutory time permitted by the examiner. Thus NO FEE is required under §1.17(a)(1) [1251/2251]. However, in the event it is determined that an additional amount is due as a result of the attached response, any such amount is to be charged to Macheledt Bales LLP deposit account no. 020725. Since the response is being fax-filed, no duplicate copy of this first page is enclosed.

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Macheledt Bales & Heidmiller LLP Jean M Macheledt, Reg. No. 33,956 Attorney for Applicants/Assignee Tel.(970) 218-6798

Appl. No. 10/817,354 Response dated 09<sup>th</sup> June 2005

Communication in reply to Notice regarding Restriction dated 10-May-05

## **AMENDMENT and RESPONSE**

In response to the Patent Office examiner's Office Action mailed 10 May 2005, please consider the following remarks in the above-captioned case. The undersigned thanks the examiner for his time over the tel. and encourages him to call at a time convenient in the event a conversation might aid moving prosecution further forward and/or result in an examiner's amendment. This response has been formatted in the revised format pursuant to published notification by the Patent Office as best as can be understood. See, MPEP §714 III.

Amendments to the Specification are reflected on page 3 for purposes of correcting typographical error(s).

Amendments to the Claims are reflected in the full listing of claims (in the new amendment format) which begins on page 5 of this correspondence, made to simply clarify that which applicants' regard as their invention.

No amendments to the Drawings are deemed necessary, as no suggestion or objection has been made to so amend.

Remarks/Arguments begin on page 17 of this correspondence.